

## WEST Search History

DATE: Friday, December 27, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
L3	L2 and asthma	4	L3
L2	L1 and (D)ala	56	L2
L1	cyclosporin and meleu	83	L1

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 4 of 4 returned.****1. Document ID: US 20020142946 A1**

L3: Entry 1 of 4

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142946

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142946 A1

TITLE: Cyclosporins for the treatment of respiratory diseases

PUBLICATION-DATE: October 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Or, Yat Sun	Cambridge	MA	US	
Lazarova, Tsvetelina	Brookline	MA	US	

US-CL-CURRENT: 514/9; 530/317[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)**2. Document ID: US 5643870 A**

L3: Entry 2 of 4

File: USPT

Jul 1, 1997

US-PAT-NO: 5643870

DOCUMENT-IDENTIFIER: US 5643870 A

TITLE: O-acylated cyclosporins

DATE-ISSUED: July 1, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boelsterli; Johann Jakob	Buus			CH
Eberle; Marcel Karl	Riehen			CH
Naef; Reto	Rheinfelden			CH
Payne; Trevor Glyn	Berne			CH

US-CL-CURRENT: 514/11; 514/9, 530/317[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)**3. Document ID: US 5284826 A**

L3: Entry 3 of 4

File: USPT

Feb 8, 1994

US-PAT-NO: 5284826

DOCUMENT-IDENTIFIER: US 5284826 A

TITLE: 0-hydroxyethyl and acyloxyethyl derivatives of [ser].sup.8 cyclosporins

DATE-ISSUED: February 8, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eberle; Marcel K.	Riehen			CH

US-CL-CURRENT: 514/11; 514/826, 514/863, 514/880, 514/885, 514/886, 530/317, 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 4. Document ID: US 5114918 A

L3: Entry 4 of 4

File: USPT

May 19, 1992

US-PAT-NO: 5114918

DOCUMENT-IDENTIFIER: US 5114918 A

TITLE: Endothelin antagonistic cyclic pentapeptides

DATE-ISSUED: May 19, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ishikawa; Kiyofumi	Tokyo			JP
Fukami; Takehiro	Tokyo			JP
Hayama; Takashi	Tokyo			JP
Niiyama; Kenji	Tokyo			JP
Nagase; Toshio	Tokyo			JP
Mase; Toshiaki	Tokyo			JP
Fujita; Kagari	Tokyo			JP
Nishikibe; Masaru	Tokyo			JP
Ihara; Masaki	Tokyo			JP
Yano; Mitsuo	Tokyo			JP

US-CL-CURRENT: 514/11; 514/826, 514/921, 514/922, 514/929, 530/317, 530/321, 530/333, 530/800, 930/270, 930/DIG.536, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Generate Collection

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Term	Documents
ASTHMA.DWPI,TDBD,EPAB,USPT,PGPB.	31596
ASTHMAS.DWPI,TDBD,EPAB,USPT,PGPB.	108
(2 AND ASTHMA).USPT,PGPB,EPAB,DWPI,TDBD.	4
(L2 AND ASTHMA).USPT,PGPB,EPAB,DWPI,TDBD.	4

**WEST**

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**Search Results - Record(s) 1 through 56 of 56 returned.****1. Document ID: US 20020193594 A1**

L2: Entry 1 of 56

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020193594 A1

TITLE: Process for the preparation of carboxamides

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rudolph, Joachim	Guilford	CT	US	
Jung, Gunther	Tubingen		DE	
Thern, Bernd	Tubingen		DE	

US-CL-CURRENT: 544/172; 544/386, 564/123

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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**2. Document ID: US 20020165133 A1**

L2: Entry 2 of 56

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165133

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165133 A1

TITLE: Use of [gamma-hydroxy-N-methyl-leucine9] cyclosporin a for hair growth

PUBLICATION-DATE: November 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kim, Sang-Nyun	Yusong-gu		KR	
Ahn, Ho-Jeong	Yusong-gu		KR	
Lee, Chang-Woo	Seo-gu		KR	
Kim, Jung-Hun	Yusong-gu		KR	
Kim, Jong-Il	Yusong-gu		KR	
Lee, Heon-Sik	Yusong-gu		KR	
Lee, Min-Ho	Yusong-gu		KR	
Cho, Ho-Song	Seo-gu		KR	
Kim, Seung-Jin	Yusong-gu		KR	
Park, Hong-Soon	Yusong-gu		KR	

US-CL-CURRENT: 514/9; 424/70.14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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3. Document ID: US 20020156125 A1

L2: Entry 3 of 56

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156125  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020156125 A1

TITLE: Method and compositions for administering taxanes orally to human patients

PUBLICATION-DATE: October 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Broder, Samuel	Weston	FL	US	
Duchin, Kenneth L.	Fort Lauderdale	FL	US	
Selim, Sami	Irvine	CA	US	

US-CL-CURRENT: 514/449

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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4. Document ID: US 20020142946 A1

L2: Entry 4 of 56

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142946  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020142946 A1

TITLE: Cyclosporins for the treatment of respiratory diseases

PUBLICATION-DATE: October 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Or, Yat Sun	Cambridge	MA	US	
Lazarova, Tsvetelina	Brookline	MA	US	

US-CL-CURRENT: 514/9; 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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5. Document ID: US 20020058616 A1

L2: Entry 5 of 56

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058616  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020058616 A1

TITLE: Method, compositions and kits for increasing the oral bioavailability of

pharmaceutical agents

PUBLICATION-DATE: May 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Broder, Samuel	Weston	FL	US	
Duchin, Kenneth L.	Fort Lauderdale	FL	US	
Selim, Sami	Irvine	CA	US	

US-CL-CURRENT: 514/9; 514/154, 514/254.07, 514/255.06, 514/263.31, 514/282, 514/283, 514/305, 514/54

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 6. Document ID: US 20020025925 A1

L2: Entry 6 of 56

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020025925

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020025925 A1

TITLE: Combination therapy

PUBLICATION-DATE: February 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wood, Lars Michael	Oxford		GB	
Laber, David Olum	Oxford		GB	
Wright, Annette	Oxford		GB	

US-CL-CURRENT: 514/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 7. Document ID: US 20010025025 A1

L2: Entry 7 of 56

File: PGPB

Sep 27, 2001

PGPUB-DOCUMENT-NUMBER: 20010025025

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010025025 A1

TITLE: Novel process for the preparation of cyclosporin derivatives

PUBLICATION-DATE: September 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Viskov, Christian	Ris Orangis		FR	

US-CL-CURRENT: 514/9; 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 8. Document ID: US 6444643 B1

L2: Entry 8 of 56

File: USPT

Sep 3, 2002

US-PAT-NO: 6444643

DOCUMENT-IDENTIFIER: US 6444643 B1

TITLE: Methods of using inhibitors of cyclophilin rotamase activity to affect neurological activity

DATE-ISSUED: September 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steiner; Joseph P.	Finksburg	MD		
Hamilton; Gregory S.	Catonsville	MD		
Snyder; Solomon H.	Baltimore	MD		

US-CL-CURRENT: 514/11; 514/12, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## └ 9. Document ID: US 6395770 B1

L2: Entry 9 of 56

File: USPT

May 28, 2002

US-PAT-NO: 6395770

DOCUMENT-IDENTIFIER: US 6395770 B1

TITLE: Method and compositions for administering taxanes orally to human patients

DATE-ISSUED: May 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Broder; Samuel	Weston	FL		
Duchin; Kenneth L.	Fort Lauderdale	FL		
Selim; Sami	Irvine	CA		

US-CL-CURRENT: 514/449; 514/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## └ 10. Document ID: US 6342479 B1

L2: Entry 10 of 56

File: USPT

Jan 29, 2002

US-PAT-NO: 6342479

DOCUMENT-IDENTIFIER: US 6342479 B1

TITLE: Prolonging survival of transplanted pancreatic cells

DATE-ISSUED: January 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Culler; Michael D.	Hopkinton	MA		

US-CL-CURRENT: 514/16; 514/11, 514/12, 514/15, 514/17

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 11. Document ID: US 6316405 B1

L2: Entry 11 of 56

File: USPT

Nov 13, 2001

US-PAT-NO: 6316405

DOCUMENT-IDENTIFIER: US 6316405 B1

TITLE: Cyclosporin a conjugates and uses therefor

DATE-ISSUED: November 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rich; Daniel H.	Madison	WI		
Solomon; Michael E.	Arlington	MA		

US-CL-CURRENT: 514/9; 435/7.1, 514/12, 514/14, 514/2, 530/317, 530/326, 530/327

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 12. Document ID: US 6270957 B1

L2: Entry 12 of 56

File: USPT

Aug 7, 2001

US-PAT-NO: 6270957

DOCUMENT-IDENTIFIER: US 6270957 B1

TITLE: Non-Imuunosuppressive cyclosporins and their use in the prevention and treatment of HIV infection

DATE-ISSUED: August 7, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rich; Daniel H.	Madison	WI		
Solomon; Michael E.	Arlington	MA		

US-CL-CURRENT: 435/5; 424/278.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 13. Document ID: US 6255100 B1

L2: Entry 13 of 56

File: USPT

Jul 3, 2001

US-PAT-NO: 6255100



DOCUMENT-IDENTIFIER: US 6255100 B1

TITLE: Cyclosporin fermentation process

DATE-ISSUED: July 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ko; Soo Young	London			GB
Kobel; Hans	Basel			CH
Besemer-Rosenwirth; Brigitte	Modling			AT
Seebach; Dieter	Zurich			CH
Traber; ReneP.	Basel			CH
Wenger; Roland	Riehen			CH
Bollinger; Pietro	Bottmingen			CH

US-CL-CURRENT: 435/254.11; 435/243, 435/244, 435/252, 435/254.1, 435/911

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWAC	Draw Desc	Image
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## 14. Document ID: US 6245805 B1

L2: Entry 14 of 56

File: USPT

Jun 12, 2001

US-PAT-NO: 6245805

DOCUMENT-IDENTIFIER: US 6245805 B1

TITLE: Method, compositions and kits for increasing the oral bioavailability of pharmaceutical agents

DATE-ISSUED: June 12, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Broder; Samuel	Weston	FL		
Duchin; Kenneth L.	Fort Lauderdale	FL		
Selim; Sami	Irvine	CA		

US-CL-CURRENT: 514/449

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWAC	Draw Desc	Image
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## 15. Document ID: US 6187745 B1

L2: Entry 15 of 56

File: USPT

Feb 13, 2001

US-PAT-NO: 6187745

DOCUMENT-IDENTIFIER: US 6187745 B1

TITLE: Method of preventing nephrotoxicity caused by cyclosporins and tacrolimus

DATE-ISSUED: February 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Striker; Gary E.	Miami	FL		
Striker; Liliane J.	Miami	FL		
Kortright; Kenneth H.	Pembroke Pines	FL		

US-CL-CURRENT: 514/11; 514/54

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 16. Document ID: US 6177253 B1

L2: Entry 16 of 56

File: USPT

Jan 23, 2001

US-PAT-NO: 6177253

DOCUMENT-IDENTIFIER: US 6177253 B1

TITLE: Screening methods for the identification of anti-HIV compounds employing a cyclosporine-specific monoclonal antibody that cross-reacts with HIV-1 p24

DATE-ISSUED: January 23, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Erlanger; Bernard F.	Whitestone	NY		
Chen; Bi-Xing	New York	NY		

US-CL-CURRENT: 435/7.1; 422/61, 424/188.1, 435/7.92, 435/7.93, 530/388.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 17. Document ID: US 5981479 A

L2: Entry 17 of 56

File: USPT

Nov 9, 1999

US-PAT-NO: 5981479

DOCUMENT-IDENTIFIER: US 5981479 A

TITLE: Cyclosporins

DATE-ISSUED: November 9, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ko; Soo Young	London			GB
Kobel; Hans	Basel			CH
Besemer-Rosenwirth; Brigitte	Modling			AT
Seebach; Dieter	Zurich			CH
Traber; Rene P.	Basel			CH
Wenger; Roland	Riehen			CH
Bollinger; Pietro	Bottmingen			CH

US-CL-CURRENT: 514/11; 514/9, 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 18. Document ID: US 5968972 A

L2: Entry 18 of 56

File: USPT

Oct 19, 1999

US-PAT-NO: 5968972

DOCUMENT-IDENTIFIER: US 5968972 A

TITLE: Method for increasing the oral bioactivity of pharmaceutical agents

DATE-ISSUED: October 19, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Broder; Samuel	Fort Lauderdale	FL		
Duchin; Kenneth L.	Fort Lauderdale	FL		
Selim; Sami	Irvine	CA		

US-CL-CURRENT: 514/449; 514/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 19. Document ID: US 5962017 A

L2: Entry 19 of 56

File: USPT

Oct 5, 1999

US-PAT-NO: 5962017

DOCUMENT-IDENTIFIER: US 5962017 A

TITLE: Pharmaceutical compositions comprising cyclosporins

DATE-ISSUED: October 5, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hauer; Birgit	Lahr			DE
Meinzer; Armin	Freiburg			DE
Posanski; Ulrich	Freiburg			DE
Richter; Friedrich	Schonbuhl-Urtenen			CH

US-CL-CURRENT: 424/450; 424/400, 424/455, 514/11, 514/937, 514/938

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 20. Document ID: US 5948693 A

L2: Entry 20 of 56

File: USPT

Sep 7, 1999

US-PAT-NO: 5948693

DOCUMENT-IDENTIFIER: US 5948693 A

TITLE: Solid phase synthesis of immunosuppressive agents

DATE-ISSUED: September 7, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rich; Daniel H.	Madison	WI		
Raman; Prakash	Madison	WI		
Angell; Yvonne M.	Madison	WI		

US-CL-CURRENT: 436/518; 436/523, 530/317, 530/328, 530/333, 530/334, 530/335

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 21. Document ID: US 5767069 A

L2: Entry 21 of 56

File: USPT

Jun 16, 1998

US-PAT-NO: 5767069

DOCUMENT-IDENTIFIER: US 5767069 A

TITLE: Cyclosporins

DATE-ISSUED: June 16, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ko; Soo Young	London			GB3
Kobel; Hans	Basel			CH
Besemer-Rosenwirth; Brigitte	Modling			AT
Seebach; Dieter	Zurich			CH
Traber; Rene P.	Basel			CH
Wenger; Roland	Riehen			CH
Bollinger; Pietro	Bottmingen			CH

US-CL-CURRENT: 514/11; 514/2, 514/9, 530/317, 930/270

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 22. Document ID: US 5750413 A

L2: Entry 22 of 56

File: USPT

May 12, 1998

US-PAT-NO: 5750413

DOCUMENT-IDENTIFIER: US 5750413 A

TITLE: Immunoassay reagents and method for determining cyclosporine

DATE-ISSUED: May 12, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morrison; Marjorie A.	Grayslake	IL		
Lunetta; Steven E.	Waukegan	IL		
Meucci; Victoria P.	Chicago	IL		
Zajac; Mariola B.	Chicago	IL		
Simpson; Elizabeth A.	Skokie	IL		

US-CL-CURRENT: 436/537; 436/546, 436/815

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 23. Document ID: US 5686418 A

L2: Entry 23 of 56

File: USPT

Nov 11, 1997

US-PAT-NO: 5686418

DOCUMENT-IDENTIFIER: US 5686418 A

TITLE: Prolonging survival of transplanted pancreatic cells

DATE-ISSUED: November 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Culler; Michael D.	Westborough	MA		

US-CL-CURRENT: 514/17; 514/12, 514/14, 514/15, 514/16, 514/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 24. Document ID: US 5643870 A

L2: Entry 24 of 56

File: USPT

Jul 1, 1997

US-PAT-NO: 5643870

DOCUMENT-IDENTIFIER: US 5643870 A

TITLE: O-acylated cyclosporins

DATE-ISSUED: July 1, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boelsterli; Johann Jakob	Buus			CH
Eberle; Marcel Karl	Riehen			CH
Naef; Reto	Rheinfelden			CH
Payne; Trevor Glyn	Berne			CH

US-CL-CURRENT: 514/11; 514/9, 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 25. Document ID: US 5639852 A

L2: Entry 25 of 56

File: USPT

Jun 17, 1997

US-PAT-NO: 5639852

DOCUMENT-IDENTIFIER: US 5639852 A

TITLE: Immunostimulatory agents

DATE-ISSUED: June 17, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rich; Daniel H.	Madison	WI		
Malkovsky; Miroslav	Madison	WI		
Angell; Yvonne M.	Madison	WI		

US-CL-CURRENT: 530/317; 424/278.1, 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## └ 26. Document ID: US 5604092 A

L2: Entry 26 of 56

File: USPT

Feb 18, 1997

US-PAT-NO: 5604092

DOCUMENT-IDENTIFIER: US 5604092 A

TITLE: Method for the detection of HIV-1 using a cyclosporine-specific monoclonal antibody that reacts with the P24 Gag protein

DATE-ISSUED: February 18, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Erlanger; Bernard F.	Whitestone	NY		
Chen; Bi-Xing	New York	NY		

US-CL-CURRENT: 435/5; 435/7.1, 530/388.1, 530/388.3, 530/388.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## └ 27. Document ID: US 5525590 A

L2: Entry 27 of 56

File: USPT

Jun 11, 1996

US-PAT-NO: 5525590

DOCUMENT-IDENTIFIER: US 5525590 A

TITLE: Cyclosporins and their use as pharmaceuticals

DATE-ISSUED: June 11, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bollinger; Pietro	Bottmingen			CH
Bolsterli; Johann J.	Buus			CH
Payne; Trevor G.	Bern; all of			CH

US-CL-CURRENT: 514/11; 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## └ 28. Document ID: US 5489668 A

L2: Entry 28 of 56

File: USPT

Feb 6, 1996

US-PAT-NO: 5489668

DOCUMENT-IDENTIFIER: US 5489668 A

TITLE: Immunoassay reagents and method for determining cyclosporine

DATE-ISSUED: February 6, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morrison; Marjorie A.	Grayslake	IL		
Lunetta; Steven E.	Waukegan	IL		
Meucci; Victoria P.	Chicago	IL		
Zajac; Mariola B.	Chicago	IL		
Simpson; Elizabeth A.	Skokie	IL		

US-CL-CURRENT: 530/321; 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 29. Document ID: US 5427960 A

L2: Entry 29 of 56

File: USPT

Jun 27, 1995

US-PAT-NO: 5427960

DOCUMENT-IDENTIFIER: US 5427960 A

TITLE: Fluorescence polarization assay for cyclosporin A and metabolites and related immunogens and antibodies

DATE-ISSUED: June 27, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Nai-Yi	Mundelein	IL		
Wang; Philip P.	Libertyville	IL		
Morrison; Marjorie A.	Grayslake	IL		

US-CL-CURRENT: 436/536; 436/501, 436/546, 436/805, 436/815, 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 30. Document ID: US 5284826 A

L2: Entry 30 of 56

File: USPT

Feb 8, 1994

US-PAT-NO: 5284826

DOCUMENT-IDENTIFIER: US 5284826 A

TITLE: 0-hydroxyethyl and acyloxyethyl derivatives of [ser].sup.8 cyclosporins

DATE-ISSUED: February 8, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eberle; Marcel K.	Riehen			CH

US-CL-CURRENT: [514/11](#); [514/826](#), [514/863](#), [514/880](#), [514/885](#), [514/886](#), [530/317](#), [530/321](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 31. Document ID: US 5239057 A

L2: Entry 31 of 56

File: USPT

Aug 24, 1993

US-PAT-NO: 5239057

DOCUMENT-IDENTIFIER: US 5239057 A

TITLE: Fluorescence polarization assay for cyclosporin a and metabolites and related immunogens and antibodies

DATE-ISSUED: August 24, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Nai-Yi	Mundelein	IL		
Wang; Philip P.	Libertyville	IL		
Morrison; Marjorie A.	Grayslake	IL		

US-CL-CURRENT: [530/321](#); [530/350](#), [530/363](#), [530/806](#), [530/807](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 32. Document ID: US 5236899 A

L2: Entry 32 of 56

File: USPT

Aug 17, 1993

US-PAT-NO: 5236899

DOCUMENT-IDENTIFIER: US 5236899 A

TITLE: 6-position cyclosporin a analogs as modifiers of cytotoxic drug resistance

DATE-ISSUED: August 17, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Durette; Philippe L.	New Providence	NJ		

US-CL-CURRENT: [514/11](#); [514/885](#), [514/908](#), [514/922](#), [514/970](#), [530/321](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 33. Document ID: US 5227467 A

L2: Entry 33 of 56

File: USPT

Jul 13, 1993



US-PAT-NO: 5227467

DOCUMENT-IDENTIFIER: US 5227467 A

TITLE: Immunosuppressive fluorinated cyclosporin analogs

DATE-ISSUED: July 13, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Durette; Philippe L.	New Providence	NJ		
Pessolano; Arsenio A.	Colonia	NJ		
Kollonitsch; Janos	Westfield	NJ		

US-CL-CURRENT: 530/321; 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## └ 34. Document ID: US 5214130 A

L2: Entry 34 of 56

File: USPT

May 25, 1993

US-PAT-NO: 5214130

DOCUMENT-IDENTIFIER: US 5214130 A

TITLE: Synthesis of novel immunosuppressive cyclosporin analogs with modified amino acids at position-8

DATE-ISSUED: May 25, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Patchett; Arthur A.	Westfield	NJ		
Taub; David	Metuchen	NJ		
Goegelman; Robert T.	Linden	NJ		

US-CL-CURRENT: 530/333; 530/317, 530/334, 530/335

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## └ 35. Document ID: US 5169773 A

L2: Entry 35 of 56

File: USPT

Dec 8, 1992

US-PAT-NO: 5169773

DOCUMENT-IDENTIFIER: US 5169773 A

TITLE: Monoclonal antibodies to cyclosporins

DATE-ISSUED: December 8, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rosenthaler; Joachim	Oberwil			CH
Wenger; Roland	Riehen			CH
Ball; Philipp E.	Binningen			CH
Schreier; Max H.	Basel			CH
Quesniaux; Valerie	Basel			CH

US-CL-CURRENT: 435/345; 435/7.1, 435/70.21, 530/388.9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 36. Document ID: US 5122511 A

L2: Entry 36 of 56

File: USPT

Jun 16, 1992

US-PAT-NO: 5122511

DOCUMENT-IDENTIFIER: US 5122511 A

TITLE: Immunosuppressive cyclosporin analogs with modified amino acids at position-8

DATE-ISSUED: June 16, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Patchett; Arthur A.	Westfield	NJ		
Taub; David	Metuchen	NJ		
Goegelman; Robert T.	Linden	NJ		

US-CL-CURRENT: 514/11; 530/317, 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 37. Document ID: US 5116816 A

L2: Entry 37 of 56

File: USPT

May 26, 1992

US-PAT-NO: 5116816

DOCUMENT-IDENTIFIER: US 5116816 A

TITLE: Cyclosporin peptolides having an .alpha.-hydroxycarboxylic acid at position 8

DATE-ISSUED: May 26, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dreyfuss; Michael M.	Basel			CH
Schreier; Max H.	Basel			CH
Tscherter; Hans	Allschwil			CH

US-CL-CURRENT: 514/11; 435/254.1, 435/71.1, 514/885, 530/317, 530/323, 530/335, 530/338, 530/345

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 38. Document ID: US 5114918 A

L2: Entry 38 of 56

File: USPT

May 19, 1992

US-PAT-NO: 5114918

DOCUMENT-IDENTIFIER: US 5114918 A

TITLE: Endothelin antagonistic cyclic pentapeptides

DATE-ISSUED: May 19, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ishikawa; Kiyofumi	Tokyo			JP
Fukami; Takehiro	Tokyo			JP
Hayama; Takashi	Tokyo			JP
Niiyama; Kenji	Tokyo			JP
Nagase; Toshio	Tokyo			JP
Mase; Toshiaki	Tokyo			JP
Fujita; Kagari	Tokyo			JP
Nishikibe; Masaru	Tokyo			JP
Ihara; Masaki	Tokyo			JP
Yano; Mitsuo	Tokyo			JP

US-CL-CURRENT: 514/11; 514/826, 514/921, 514/922, 514/929, 530/317, 530/321,  
530/333, 530/800, 930/270, 930/DIG.536, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## └ 39. Document ID: US 4997648 A

L2: Entry 39 of 56

File: USPT

Mar 5, 1991

US-PAT-NO: 4997648

DOCUMENT-IDENTIFIER: US 4997648 A

TITLE: Peptides and medical use thereof

DATE-ISSUED: March 5, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Galpin, deceased; Ian J.	late of Wirral			GB2
Galpin, heir; by Christine M.	Thirnton Hough, Wirral L63 4JU			GB2

US-CL-CURRENT: 514/15; 530/327, 530/328

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## └ 40. Document ID: US 4914188 A

L2: Entry 40 of 56

File: USPT

Apr 3, 1990

US-PAT-NO: 4914188

DOCUMENT-IDENTIFIER: US 4914188 A

TITLE: Novel 6-position cyclosporin analogs as non-immunosuppressive antagonists of cyclosporin binding to cyclophilin

DATE-ISSUED: April 3, 1990

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dumont; Francis J.	Rahway	NJ		
Durette; Philippe L.	New Providence	NJ		
Pessolano; Arsenio A.	Colonia	NJ		
Boger; Joshua S.	Westfield	NJ		
Sigal; Nolan H.	Westfield	NJ		

US-CL-CURRENT: 530/317; 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## └ 41. Document ID: US 4885276 A

L2: Entry 41 of 56

File: USPT

Dec 5, 1989

US-PAT-NO: 4885276

DOCUMENT-IDENTIFIER: US 4885276 A

TITLE: Cyclosporin analogs with modified "C-9 amino acids"

DATE-ISSUED: December 5, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Witzel; Bruce E.	Westfield	NJ		

US-CL-CURRENT: 514/11; 530/317, 530/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## └ 42. Document ID: US 4798823 A

L2: Entry 42 of 56

File: USPT

Jan 17, 1989

US-PAT-NO: 4798823

DOCUMENT-IDENTIFIER: US 4798823 A

TITLE: New cyclosporin analogs with modified "C-9 amino acids"

DATE-ISSUED: January 17, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Witzel; Bruce E.	Westfield	NJ		

US-CL-CURRENT: 514/11; 530/317, 930/190, 930/20, 930/21, 930/270, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 43. Document ID: US 4764503 A

L2: Entry 43 of 56

File: USPT

Aug 16, 1988

US-PAT-NO: 4764503

DOCUMENT-IDENTIFIER: US 4764503 A

TITLE: Novel cyclosporins

DATE-ISSUED: August 16, 1988

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wenger; Roland	Riehen			CH

US-CL-CURRENT: 514/11; 530/317, 930/190, 930/20, 930/21, 930/270, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 44. Document ID: US 4639434 A

L2: Entry 44 of 56

File: USPT

Jan 27, 1987

US-PAT-NO: 4639434

DOCUMENT-IDENTIFIER: US 4639434 A

TITLE: Novel cyclosporins

DATE-ISSUED: January 27, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wenger; Roland	Riehen			CH
Traber; Rene P.	Basel			CH
Kobel; Hans	Basel			CH
Hofmann; Hans	Ettingen			CH

US-CL-CURRENT: 514/11; 530/321, 930/190, 930/20, 930/270, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 45. Document ID: US 4554351 A

L2: Entry 45 of 56

File: USPT

Nov 19, 1985

US-PAT-NO: 4554351

DOCUMENT-IDENTIFIER: US 4554351 A

TITLE: Method for the total synthesis of cyclosporins, novel cyclosporins and novel intermediates and methods for their production

DATE-ISSUED: November 19, 1985

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wenger; Roland	Riehen			CH

US-CL-CURRENT: 544/177; 546/216, 546/219, 560/163, 560/170, 562/567, 930/190,  
930/20, 930/21, 930/270, 930/DIG.549, 930/DIG.782, 930/DIG.802, 930/DIG.803

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 46. Document ID: US 4396542 A

L2: Entry 46 of 56

File: USPT

Aug 2, 1983

US-PAT-NO: 4396542

DOCUMENT-IDENTIFIER: US 4396542 A

TITLE: Method for the total synthesis of cyclosporins, novel cyclosporins and novel  
intermediates and methods for their production

DATE-ISSUED: August 2, 1983

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wenger; Roland	Riehen			CH

US-CL-CURRENT: 530/321; 930/20, 930/21, 930/270, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 47. Document ID: US 4384996 A

L2: Entry 47 of 56

File: USPT

May 24, 1983

US-PAT-NO: 4384996

DOCUMENT-IDENTIFIER: US 4384996 A

TITLE: Novel cyclosporins

DATE-ISSUED: May 24, 1983

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bollinger; Pietro	Bottmingen			CH
Bolsterli; Johann J.	Buus			CH
Kobel; Hans	Basel			CH

US-CL-CURRENT: 530/321; 930/20, 930/21, 930/270, 930/DIG.546

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 48. Document ID: WO 2069902 A2

L2: Entry 48 of 56

File: EPAB

Sep 12, 2002

PUB-NO: WO002069902A2  
DOCUMENT-IDENTIFIER: WO 2069902 A2  
TITLE: CYCLOSPORINS FOR THE TREATMENT OF RESPIRATORY DISEASES

PUBN-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	COUNTRY
OR, YAT SUN	US
LAZAROVA, TSVETELINA	US
HAMANN, BLAKE CHRISTOPHER	US

INT-CL (IPC): A61 K 0/

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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└ 49. Document ID: BR 9603738 A CN 1176966 A MX 9603672 A1 MX 193923 B RU 2170741 C2

L2: Entry 49 of 56

File: DWPI

May 26, 1998

DERWENT-ACC-NO: 1998-298498  
DERWENT-WEEK: 200212  
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TITLE: Method of preparing cyclosporin

INVENTOR: BOELSTERLI, J J; BOLLINGER, P ; PAYNE, T G

PRIORITY-DATA: 1996BR-0003738 (September 12, 1996), 1996MX-0003672 (August 27, 1996), 1996RU-0116816 (August 16, 1996), 1996CN-0122493 (September 13, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
BR 9603738 A	May 26, 1998		000	C12P001/02
CN 1176966 A	March 25, 1998		000	C07K007/06
MX 9603672 A1	February 1, 1998		000	C12P017/18
MX 193923 B	November 4, 1999		000	C07K007/064
RU 2170741 C2	July 20, 2001		000	C07K007/64

INT-CL (IPC): A61 K 31/71; A61 K 38/13; A61 P 37/00; C07 K 1/107; C07 K 7/06; C07 K 7/064; C07 K 7/64; C12 P 1/02; C12 P 17/18; C12 P 21/004; C12 P 21/04

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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└ 50. Document ID: US 6444643 B1 WO 9718828 A1 JP 09143198 A AU 9677210 A NO 9802264 A EP 880358 A1 CZ 9801540 A3 CN 1207043 A BR 9611624 A HU 9902528 A2 AU 714482 B MX 9804011 A1 JP 3089350 B2 KR 99071482 A

L2: Entry 50 of 56

File: DWPI

Sep 3, 2002

DERWENT-ACC-NO: 1997-297873  
DERWENT-WEEK: 200260  
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TITLE: Cyclophilin rotamase inhibiting non-immunosuppressive cyclosporins - useful

for e.g. stimulating growth of damaged neurons, treatment of stroke, Alzheimer's disease and neurological disorders

INVENTOR: HAMILTON, G S; SNYDER, S H ; STEINER, J P

PRIORITY-DATA: 1995US-0560685 (November 20, 1995), 1999US-0321762 (May 28, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6444643 B1	September 3, 2002		000	A61K038/03
WO 9718828 A1	May 29, 1997	E	051	A61K038/13
JP 09143198 A	June 3, 1997		012	C07K007/64
AU 9677210 A	June 11, 1997		000	
NO 9802264 A	July 20, 1998		000	A61K038/13
EP 880358 A1	December 2, 1998	E	000	
CZ 9801540 A3	December 16, 1998		000	
CN 1207043 A	February 3, 1999		000	
BR 9611624 A	June 1, 1999		000	
HU 9902528 A2	December 28, 1999		000	
AU 714482 B	January 6, 2000		000	
MX 9804011 A1	September 1, 1998		000	A61K038/13
JP 3089350 B2	September 18, 2000		011	A61K038/00
KR 99071482 A	September 27, 1999		000	A61K038/13

INT-CL (IPC): A61 K 38/00; A61 K 38/03; A61 K 38/13; A61 P 25/00; A61 P 25/16; A61 P 25/28; C07 K 7/64; C12 P 21/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Clip Img Image

## 51. Document ID: US 5236899 A

L2: Entry 51 of 56

File: DWPI

Aug 17, 1993

DERWENT-ACC-NO: 1993-272134

DERWENT-WEEK: 199334

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TITLE: Sensitisation of resistant tumour cells to drugs - by admin. of cyclosporin A analogues modified in 6 position

INVENTOR: DURETTE, P L

PRIORITY-DATA: 1989US-0425262 (October 23, 1989), 1987US-0121827 (November 16, 1987), 1991US-0752169 (August 23, 1991)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5236899 A	August 17, 1993		011	A61K037/02

INT-CL (IPC): A61K 37/02; C07K 7/64

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Clip Img Image

## 52. Document ID: EP 444897 A CA 2036963 A JP 04211699 A US 5122511 A US 5214130 A



L2: Entry 52 of 56

File: DWPI

Sep 4, 1991

DERWENT-ACC-NO: 1991-261642

DERWENT-WEEK: 199136

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TITLE: New immunosuppressive cyclosporin analogues - for treating inflammatory conditions, AIDS etc.

INVENTOR: GOEGELMAN, R T; PATCHETT, A A ; TAUB, D

PRIORITY-DATA: 1990US-0485920 (February 27, 1990), 1991US-0744039 (August 12, 1991)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 444897 A	September 4, 1991		000	
CA 2036963 A	August 28, 1991		000	
JP 04211699 A	August 3, 1992		012	C07K007/64
US 5122511 A	June 16, 1992		009	C07K005/12
US 5214130 A	May 25, 1993		008	A61K037/02

INT-CL (IPC): A61K 37/02; C07K 1/02; C07K 5/12; C07K 7/64

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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## └ 53. Document ID: GB 2227244 A US 5227467 A

L2: Entry 53 of 56

File: DWPI

Jul 25, 1990

DERWENT-ACC-NO: 1990-226290

DERWENT-WEEK: 199030

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TITLE: New fluorinated cyclosporin analogues - having immunosuppressive activity used to treat auto-immune and chronic inflammatory diseases

INVENTOR: DURETTE, P L; KOLLONITSC, J ; RESSOLANO, A A ; WITZEL, B E ; KOLLONITSCH, J ; PESSOLANO, A A

PRIORITY-DATA: 1989US-0298712 (January 19, 1989), 1987US-0081255 (August 3, 1987), 1991US-0693783 (April 29, 1991)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 2227244 A	July 25, 1990		000	
US 5227467 A	July 13, 1993		013	C07K007/64

INT-CL (IPC): A61K 37/02; C07K 7/64; C07K 99/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 54. Document ID: GB 2212499 A GB 2212499 B US 4914188 A

L2: Entry 54 of 56

File: DWPI

Jul 26, 1989

DERWENT-ACC-NO: 1989-215050

DERWENT-WEEK: 198930

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TITLE: New 6-position cyclosporin analogues - which reduce the nephrotoxicity of cyclosporin A without affecting the immunosuppressive activity

INVENTOR: BOGER, J S; DUMONT, F J ; DURETTE, P L ; PESSOLANO, A A ; SIGAL, N H

PRIORITY-DATA: 1987US-0121827 (November 16, 1987)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 2212499 A	July 26, 1989		040	
GB 2212499 B	April 8, 1992		000	
US 4914188 A	April 3, 1990		000	

INT-CL (IPC): A61K 37/02; C07K 7/64

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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└ 55. Document ID: GB 2207678 A

L2: Entry 55 of 56

File: DWPI

Feb 8, 1989

DERWENT-ACC-NO: 1989-041230

DERWENT-WEEK: 198906

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TITLE: New immuno:suppressive fluorinated cyclosporin analogues - and new fluorinated amino acid intermediates

PRIORITY-DATA: 1987US-0081255 (August 3, 1987)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 2207678 A	February 8, 1989		037	

INT-CL (IPC): A61K 37/02; C07K 7/64

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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└ 56. Document ID: EP 296122 A DK 173873 B AU 8817679 A DK 8803265 A JP 01045396 A PT 87745 A ZA 8804345 A CZ 9104117 A3 EP 296122 B1 DE 3884470 G IL 86751 A ES 2059558 T3 IE 62482 B SK 9104117 A3 JP 08048696 A JP 96032724 B2 US 5525590 A CA 1338728 C JP 2772372 B2 PH 29006 A KR 9710927 B1

L2: Entry 56 of 56

File: DWPI

Dec 21, 1988

DERWENT-ACC-NO: 1988-362581

DERWENT-WEEK: 200214

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TITLE: New cyclosporin derivs., esp. with 3'-modified-1-amino acid residue - useful for increasing sensitivity towards chemotherapy, esp. of cancers

INVENTOR: BOELSTERLI, J J; BOLLINGER, P ; BOREL, J F ; KRIEGER, M ; PAYNE, T G ; TRABER, R P ; WENGER, R ; BOREL, J ; BOLSTERLI, J J ; PAYNE, T ; TRABER, R

PRIORITY-DATA: 1987GB-0014125 (June 17, 1987), 1987GB-0014090 (June 17, 1987), 1987GB-0014093 (June 17, 1987), 1987GB-0014098 (June 17, 1987), 1987GB-0014100 (June 17, 1987), 1987GB-0014115 (June 17, 1987), 1987GB-0014118 (June 17, 1987),

1987GB-0014119 (June 17, 1987)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 296122 A	December 21, 1988	E	040	
DK 173873 B	January 21, 2002		000	C07K007/64
AU 8817679 A	December 22, 1988		000	
DK 8803265 A	December 18, 1988		000	
JP 01045396 A	February 17, 1989		000	
PT 87745 A	May 31, 1989		000	
ZA 8804345 A	February 28, 1990		000	
CZ 9104117 A3	February 17, 1993		000	C07K007/64
EP 296122 B1	September 29, 1993	E	051	C07K007/64
DE 3884470 G	November 4, 1993		000	C07K007/64
IL 86751 A	February 27, 1994		000	C07K007/64
ES 2059558 T3	November 16, 1994		000	C07K007/64
IE 62482 B	February 8, 1995		000	A61K037/02
SK 9104117 A3	July 11, 1995		000	C07K007/64
JP 08048696 A	February 20, 1996		032	C07K007/64
JP 96032724 B2	March 29, 1996		036	C07K007/64
US 5525590 A	June 11, 1996		021	A61K038/13
CA 1338728 C	November 19, 1996		000	C07K007/64
JP 2772372 B2	July 2, 1998		031	A61K038/00
PH 29006 A	January 31, 1995		000	A61K037/02
KR 9710927 B1	July 2, 1997		000	C07K007/64

5525590 A INT-CL (IPC): A61K 37/02; A61K 38/00; A61K 38/13; C07K 7/64; C07K 14/47

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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ALAS.DWPI,TDBD,EPAB,USPT,PGPB.	2890
(1 AND (D ADJ ALA)).USPT,PGPB,EPAB,DWPI,TDBD.	56
(L1 AND (D)ALA).USPT,PGPB,EPAB,DWPI,TDBD.	56

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